

CLAIMS LISTING

Claims 1 to 26. (Canceled)

27. (New) A solid oral pharmaceutical composition comprising an acid sensitive agent and a disintegrant which is present in an amount of at least 15% by weight based on the total weight of the composition, wherein the disintegrant is a member selected from the group consisting of crospovidone, sodium starch glycolate, carboxymethylcellulose sodium, sodium alginate, and a mixture thereof.

28. (New) A solid oral pharmaceutical composition according to claim 27 wherein said acid sensitive agent is poorly soluble in aqueous media at 25°C.

29. (New) A solid oral pharmaceutical composition according to claim 27 wherein said acid sensitive agent has a solubility in aqueous media of less than 1% at 25°C.

30. (New) A solid oral pharmaceutical composition according to claim 29 wherein the acid sensitive agent is a serotonergic compound.

31. (New) A solid oral pharmaceutical composition according to claim 30 wherein the acid sensitive agent is selected from the group consisting of a 5-HT₄ receptor agonist and a 5-HT₄ receptor partial agonist.

32. (New) A solid oral pharmaceutical composition according to claim 31 wherein the acid sensitive agent is a 5-HT₄ receptor partial agonist.

33. (New) A solid oral pharmaceutical composition of claim 32 wherein the 5-HT₄ receptor partial agonist is 3-(5-methoxy-1H-indol-3-yl-methylene)-N-pentylcarbazimidamide or a pharmaceutically acceptable salt form thereof.

34. (New) A solid oral pharmaceutical composition of claim 33 wherein the 5-HT₄ receptor partial agonist is a maleate salt of 3-(5-methoxy-1H-indol-3-yl-methylene)-N-pentylcarbazimidamide.

35. (New) A solid oral pharmaceutical composition according to claim 34 wherein the disintegrant is crospovidone.

36. (New) A solid oral pharmaceutical composition according to claim 35 comprising a lubricant.
37. (New) A solid oral pharmaceutical composition according to claim 36 wherein the lubricant comprises a glyceryl mono fatty acid.
38. (New) A solid oral pharmaceutical composition according to claim 36 wherein the lubricant comprises a mixture of glyceryl monostearate and polyethylene glycol.
39. (New) A solid oral pharmaceutical composition according to claim 38 comprising a surfactant.
40. (New) A solid oral pharmaceutical composition according to claim 39 wherein the surfactant is a member selected from the group consisting of a polyoxyethylene-sorbitan-fatty acid ester, a polyoxyethylene fatty acid ester, a polyoxyethylene-polyoxypropylene block co-polymer, a reaction product of a natural or hydrogenated castor oil and ethylene oxide, dioctylsuccinate, di-[2-ethylhexyl]-succinate, a propylene glycol mono-fatty acid, and a propylene glycol di-fatty acid.
41. (New) A solid oral pharmaceutical composition according to claim 40 wherein the surfactant comprises a polyoxyethylene-polyoxypropylene block co-polymer.
42. (New) A solid oral pharmaceutical composition according to claim 41 comprising lactose and hydroxypropylmethylcellulose.
43. (New) A solid oral pharmaceutical composition of claim 35, wherein said pharmaceutical composition has dissolution characteristics in water or USP buffers pH 6.8 and 7.5 of:
- | time (minutes) | amount (percentage) |
|----------------|---------------------|
| 5 | 30 - 90 |
| 15 | 80 - 100 |
| 30 | 95 - 100 |
| 60 | 100. |
44. (New) A solid oral pharmaceutical composition comprising an acid sensitive agent and a disintegrant which is present in an amount between 20% and 60% by weight based on the total weight of the composition, wherein the disintegrant is carboxymethylcellulose calcium.

45. (New) A solid oral pharmaceutical composition according to claim 44 wherein the acid sensitive agent is a maleate salt of 3-(5-methoxy-1H-indol-3-yl-methylene)-N-pentylcarbazimidamide.
46. (New) A solid oral pharmaceutical composition comprising an acid sensitive agent and a disintegrant which is present in an amount between 30% and 50% by weight based on the total weight of the composition, wherein the disintegrant is pregelatinized starch.
47. (New) A solid oral pharmaceutical composition according to claim 46 wherein the acid sensitive agent is a maleate salt of 3-(5-methoxy-1H-indol-3-yl-methylene)-N-pentylcarbazimidamide.
48. (New) A solid oral pharmaceutical composition according to claim 27 wherein said composition is a tablet.
49. (New) A solid oral pharmaceutical composition according to claim 33 wherein said composition is a tablet.
50. (New) A solid oral pharmaceutical composition according to claim 35 wherein said composition is a tablet.
51. (New) A solid oral pharmaceutical composition according to claim 45 wherein said composition is a tablet.
52. (New) A solid oral pharmaceutical composition according to claim 47 wherein said composition is a tablet.